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NOTICE OF ALLOWANCE AND FEE(S) DUE

32588	7590 02	2/04/2004		EXAM	EXAMINER		
APPLIED MATERIALS, INC. 2881 SCOTT BLVD. M/S 2061				MACARTHUR, SYLVIA			
SANTA CLARA, CA 95050				ART UNIT	PAPER NUMBER		
	,			1763			
		:		DATE MAILED: 02/04/200	4		
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APPLICATION NO.	FILING DA	ATE ;	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/464.362	12/15/19	99	SHINICHI KURITA	3790/USA/AKT	7438		

TITLE OF INVENTION: DUAL SUBSTRATE LOADLOCK PROCESS EQUIPMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	05/04/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together

applicable fee(s), to: Mail

Mail Stop ISSU Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

32588

7590

02/04/2004

APPLIED MATERIALS, INC. 2881 SCOTT BLVD. M/S 2061 SANTA CLARA, CA 95050

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)	
(Signature)	
(Date)	

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/464,362	12/15/1999	SHINICHI KURITA	3790/USA/AKT	7438

TITLE OF INVENTION: DUAL SUBSTRATE LOADLOCK PROCESS EQUIPMENT

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nonprovisional	nprovisional NO			\$0	\$1330	05/04/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS]	
MACARTH	1763		156-345000			
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			names of agents Of firm (hav agent) an	inting on the patent front page f up to 3 registered patent a R, alternatively, (2) the name ring as a member a registered d the names of up to 2 regis or agents. If no name is liste inted.	attorneys or 1 of a single attorney or 2 tered patent	

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or category	ories (will not be printed on the patent);	individual	□ corporation or other private group entity	y 🚨 government	
4a. The following fee(s) are enclosed:	4b. Payment of Fee(s):				
☐ Issue Fee	☐ A check in the ame	ount of the fee(s)	is enclosed.		
☐ Publication Fee	☐ Payment by credit	card. Form PTO-	2038 is attached.		
☐ Advance Order - # of Copies	The Director is he Deposit Account Nur	The Director is hereby authorized by charge the required fee(s), or credit any overpaymen Deposit Account Number (enclose an extra copy of this form).			
Director for Patents is requested to apply the Issue Fee a	nd Publication Fee (if any) or to re-apply	any previously p	aid issue fee to the application identified ab	ove.	
(Authorized Signature)	(Date)				
NOTE; The Issue Fee and Publication Fee (if require other than the applicant; a registered attorney or age interest as shown by the records of the United States Page 1988.	ed) will not be accepted from anyone ent; or the assignee or other party in atent and Trademark Office.				
This collection of information is required by 37 CFR obtain or retain a benefit by the public which is to f application. Confidentiality is governed by 35 U.S.C. estimated to take 12 minutes to complete, including g completed application form to the USPTO. Time wi case. Any comments on the amount of time you suggestions for reducing this burden, should be sent 2313-1450. DO NOT SEND FEES OR COMPLE SEND TO: Commissioner for Patents, Alexandria, Vir	ile (and by the USPTO to process) an 122 and 37 CFR 1.14. This collection is athering, preparing, and submitting the III vary depending upon the individual require to complete this form and/or to the Chief Information Officer, U.S. of Commerce, Alexandria, Virginia TTED FORMS TO THIS ADDRESS.				
Under the Paperwork Reduction Act of 1995, no collection of information unless it displays a valid OM	persons are required to respond to a B control number.				

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	,			1763	
				DATE MAILED: 02/04/2004	1

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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	Application No.	Applicant(s)						
	09/464,362	KURITA ET AL.						
Notice of Allowability	Examiner	Art Unit						
	Sylvia R MacArthur	1763						
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS								
herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	or other appropriate communication GHTS. This application is subject to	will be mailed in due course. THIS						
1. This communication is responsive to <i>the IDS 10/20/03</i> .	1. X This communication is responsive to the IDS 10/20/03.							
2. The allowed claim(s) is/are 27-30,32,39-42,106-131 and 13	<u>33-176</u> .							
3. The drawings filed on 12/15/99 are accepted by the Exami	ner.							
 4. ☐ Acknowledgment is made of a claim for foreign priority und a) ☐ All b) ☐ Some* c) ☐ None of the: 	er 35 U.S.C. § 119(a)-(d) or (f).							
1. Certified copies of the priority documents have	been received.							
2. Certified copies of the priority documents have		·						
3. Copies of the certified copies of the priority doc	• • • • • • • • • • • • • • • • • • • •							
International Bureau (PCT Rule 17.2(a)).		5						
* Certified copies not received:								
5. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. § 119(e) (to a provision	onal application).						
(a) The translation of the foreign language provisional a								
6. Acknowledgment is made of a claim for domestic priority ur	nder 35 U.S.C. §§ 120 and/or 121.	·						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t								
7. A SUBSTITUTE OATH OR DECLARATION must be subminformal patent application (PTO-152) which gives reason								
 8. ☐ CORRECTED DRAWINGS must be submitted. (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No 	son's Patent Drawing Review (PTO-	948) attached						
(b) ☐ including changes required by the proposed drawing of	correction filed . which has be	en approved by the Examiner.						
(c) ☐ including changes required by the attached Examiner'		•						
Identifying indicia such as the application number (see 37 CFR 1. each sheet.	84(c)) should be written on the drawin	gs in the front (not the back) of						
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR TI								
Attachment(s)								
1 Notice of References Cited (PTO-892)		l Patent Application (PTO-152)						
3 Notice of Draftperson's Patent Drawing Review (PTO-948) 5 Information Disclosure Statements (PTO 1449), Paper No. 24		iry (PTO-413), Paper No						
 5⊠ Information Disclosure Statements (PTO-1449), Paper No. 21 7□ Examiner's Comment Regarding Requirement for Deposit 		ment of Reasons for Allowance						
of Biological Material	9☐ Other .	A						
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